## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
 1	50	(("20070187059") or	US-PGPUB;	OR	OFF	2009/08/05
		("5684327") or	USPAT			15:57
		("5623163") or				
		("4354545") or				
		("4499941") or				
		("5447189") or				
		("5464053") or				
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		("4804032") or				
		("4919188") or				
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		("5000244") or				****
		("5331811") or			-	***
		("5390723") or				
		("5435527") or				
		("5887646") or				
		("5955120") or				
		("6450237") or				
	1	("6609902") or				
		("6752198") or				******
		("7458803") or				****
		("20020139506") or				******
		("20030141034") or				****
		("20080206391") or				*****
		("20080206394") or				*****
	1	("20080206395") or	1	1	1	1

		("20080206396") or ("20090117401") or ("5263531")).PN.		***************************************	***************************************	***************************************
S2	584	(164/133).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/05 16:08
S3	740	(164/337).CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/05 16:51
S4	1015	(164/113).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/05 17:39
S5	69543	"164".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 07:58
S6	423	\$5 and (((die near3 cast \$3) or (injection near3 mold\$3)) near20 (rate\$1 or velocit\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 07:59
S7	103	\$5 and (((die near3 cast \$3) or (injection near3 mold\$3)) near20 (rate\$1 or velocit\$3) near20 flow \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 07:59
S8	10	S5 and (((die near3 cast \$3) or (injection near3 mold\$3)) near20 (rate\$1 or velocit\$3) near20 runner\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:05
S9	70	\$5 and (((die near3 cast \$3) or (injection near3 mold\$3)) near50 (flow\$3 or rate\$1 or velocit\$3) near50 runner\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:08
S10	123	(((die near3 cast\$3) or (injection near3 mold\$3)) near20 (rate\$1 or velocit \$3) near20 runner\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:20
S11	18	S5 and (((die near3 cast \$3) or (injection near3 mold\$3)) near50 (flow\$3 or rate\$1 or velocit\$3) near50 runner\$1 near20 ((exit\$1 or outlet\$1 or nozzle\$1))	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:27

S12	288	(injection near3 mold\$3))	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:28
S13	238	(((die near3 cast\$3) or (injection near3 mold\$3)) near20 (flow\$3 or rate\$1 or velocit\$3) near10 runner\$1 near10 (exit\$1 or outlet\$1 or nozzle\$1))		OR	OFF	2009/08/06 08:29
S14	107	(((die near3 cast\$3) or (injection near3 mold\$3)) near10 (flow\$3 or rate\$1 or velocit\$3) near5 runner \$1 near5 (exit\$1 or outlet \$1 or nozzle\$1))	USOCR; EPO;	OR	OFF	2009/08/06 08:29
S15	1124	((flow\$3 or rate\$1 or velocit\$3) near10 runner \$1 near10 (exit\$1 or outlet\$1 or nozzle\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:34
S16	54	S5 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 08:34

## 8/6/09 8:38:19 AM

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